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Edward Langer, Reg. No. 30,564

BY FAX (571) 273-8300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vinitzky, Gil

Serial No. : 10/043,223

Filed : January 14, 2002

For : A METHOD OF CREATING A HIGH PERFORMANCE VIRTUAL MULTIPROCESSOR BY ADDING A NEW DIMENSION TO A PROCESSOR'S PIPELINE

Group Art Unit 2183
Examiner: RIZZUTO, Kevin P.

Tel Aviv, Israel
September 27, 2005

Hon. Commissioner of Patents and Trademarks
Alexandria, VA 22313

Sir:

A M E N D M E N T (Third Revision)

In response to the Notice of Non-Compliant Amendment mailed September 21, 2005 submitted herewith is a revised response to the Office Action mailed August 24, 2004. Kindly amend the above mentioned application as follows:

In the title:

Kindly amend the title as follows:

~~A method of creating a high performance virtual multiprocessor by adding a new dimension to a processor's pipeline.~~ METHOD AND APPARATUS FOR CONVERTING A PROCESSOR INTO A COMPATIBLE VIRTUAL MULTITHREADED PROCESSOR (VMP)